



The product images are for illustration purposes only. Actual product appearance, ports, keyboard layout, and accessories may vary by model.

- AMD Ryzen Threadripper PRO 9945WX (12C / 24T, 4.7 / 5.4GHz, 12MB L2 / 64MB L3)
- 1x 32GB RDIMM DDR5-6400 ECC
- 1x 1TB SSD M.2 2280 PCIe 5.0x4 Performance NVMe Opal
- Windows 11 Pro, WE (EN/FR/DE/NL/IT)
- 3Y Premier Support Upgrade from 3Y Onsite

**Premier Support** - A direct 24x7x365 line to our most elite technicians.

- Advanced technical support, 24x7x365, in more than 100 markets
- Comprehensive hardware & OEM software support
- Single point of contact for simplified end-to-end case management
- Technical Account Managers for proactive relationship and escalation management
- Priority on service delivery and repair parts
- Lenovo Service Connect Portal for customized reporting and product support

**Accidental Damage Protection** - Protection of your PC from the unexpected.

Experience shows that a significant portion of devices may be damaged (and not covered under warranty) in the first three years. Lenovo's Accidental Damage Protection service covers accidents beyond the system warranty such as drops, spills, bumps and even electrical surges. Make sure your new device has maximum protection, avoid unplanned costs and get peace of mind.

**Base Warranty** - Included with the systems you purchase, default 1- or 3-year coverage window.

**Warranty Extensions & Upgrades** - Service and protection that's right for your circumstances.

- Pick Up & Return Courier
- Onsite Support
- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

**Recommended Accessories** United States of America



ThinkPad Bluetooth Presenter Mouse (Aura Edition)

4Y51T62792



Lenovo Wired VoIP Headset 5000 (Teams)

4XD1R88995



Lenovo Essential FHD Webcam Gen2

4XC1S15018

>> [View More Accessories](#)

**Recommended Services**

**Best**

5Y Premier Support upgrade from 3Y Premier Support (5WS0W86668)

**Better**

3Y Premier Support Plus upgrade from 3Y Premier Support (5WS1L39415)

**Good**

4Y Premier Support upgrade from 3Y Premier Support (5WS0W86673)

**PERFORMANCE****Processor**

AMD Ryzen™ Threadripper PRO 9945WX (12C / 24T, 4.7 / 5.4GHz, 12MB L2 / 64MB L3)

**AI PC Category<sup>[1]</sup>**

AI-Ready Workstations

**Processor Sockets**

1x sTR5

**Discrete Graphics**

None

**Chipset**

AMD WRX90 chipset

**Memory**

1x 32GB RDIMM DDR5-6400 ECC

**Memory Slots**

8 DDR5 DIMM slots, 8 channels capable

**Max Memory<sup>[2]</sup>**

Up to 1TB (8x 128GB RDIMM)

**PCIe NVMe Controller**

Integrated NVMe® Controller with RAID 0/1/10/5

**PCIe NVMe Drive**

1x 1TB SSD M.2 2280 PCIe® 5.0x4 Performance NVMe® Opal

**SATA Controller**

Integrated SATA Controller with RAID 0/1/5

**SATA/SAS Drive**

None

**Audio Chip**

High Definition (HD) Audio, Realtek® ALC897-Q codec

**Power Supply**

1400W Platinum Fixed

**DESIGN****Keyboard**

None

**Mouse**

USB Calliope Mouse, Black

**Dimensions (WxDxH)<sup>[3]</sup>**

175 x 508 x 434.4 mm (6.9 x 20 x 17.1 inches, with feet)

**Weight<sup>[4]</sup>**

22.7 kg (50.0 lbs, maximum configuration)

**CONNECTIVITY****Onboard Ethernet**

Realtek® RTL8111EP + Marvell AQtion AQC-113, 2x RJ-45, GbE + 10GbE

**Optional Ethernet**

None

**WLAN + Bluetooth**

None

**Card Reader**

No Card Reader

**Front Ports**

1x headphone / microphone combo jack (3.5mm)

**Optional Front Ports (configured)**

- 2x USB-C® 3.2 Gen 2
- 2x USB 3.2 Gen 2

**Rear Ports**

- 1x USB-C® (USB 20Gbps / USB 3.2 Gen 2x2), data transfer only
- 2x USB-A (Hi-Speed USB / USB 2.0)
- 3x USB-A (USB 10Gbps / USB 3.2 Gen 2)
- 1x Ethernet (10GbE RJ-45)
- 1x Ethernet (GbE RJ-45)
- 1x line-in (3.5mm)
- 1x line-out (3.5mm)

**Optional Rear Ports (configured)**

None

**SECURITY & PRIVACY****Security Chip**

Discrete TPM 2.0, TCG certified

**Physical Locks**

Kensington Security Slot™, 3 x 7 mm

**Cover Lock**

None

**Chassis Intrusion Switch**

Chassis Intrusion Switch

**MANAGEABILITY****System Management**

AMD PRO Manageability

**Diagnostic**

Front Diagnostic Panel with QR code

**SERVICE****Base Warranty**

3-year, Onsite

**Included Upgrade**

3Y Premier Support Upgrade from 3Y Onsite

**CERTIFICATIONS****ISV Certifications**

Please visit [ISV certifications for Lenovo® Workstations](#)

**SOFTWARE****Operating System**

Windows® 11 Pro, WE (EN/FR/DE/NL/IT)

**Bundled Software**

None

**MODEL**

TopSeller : Yes EAN / UPC / JAN: 0199276062550

Announce Date: 2026-03-15 End of Support : 2032-01-25



Product image is a sample, it may not match the real color of this model

Note:

[1] With scalable configurations of higher-performance CPUs and professional NVIDIA RTX GPUs, in addition to advantage of the same modern AI PC technology, AI-Ready workstation power the demanding AI consumption & development workflows.

[2] The max memory is based on the test results with current Lenovo memory offerings.

[3] The system dimensions may vary depending on configurations.

[4] The system weight is approximate and based on results in Lenovo lab, which varies depending on the source of component, variance of the distribution of each component, and manufacturing process. It may not be the exact weight for each specific model.

- Please refer to the official [Lenovo store website](#) or contact a local Lenovo sales representative or authorized business partner for current inventory and purchase options.
- Lenovo reserves the right to change specifications without notice.